



## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice: (22-075)]

### Notice of Intent to Grant an Exclusive, Co-Exclusive or Partially Exclusive Patent License

**AGENCY:** National Aeronautics and Space Administration.

**ACTION:** Notice of intent to grant exclusive, co-exclusive or partially exclusive patent license.

**SUMMARY:** NASA hereby gives notice of its intent to grant an Exclusive, Co-Exclusive or Partially Exclusive Patent License to practice the inventions described and claimed in the patents and/or patent applications listed in **SUPPLEMENTARY INFORMATION** below.

**DATES:** The prospective Exclusive, Co-Exclusive or Partially Exclusive Patent License may be granted unless NASA receives written objections including evidence and argument, no later than [INSERT DATE 15 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER] that establish that the grant of the license would not be consistent with the requirements regarding the licensing of federally owned inventions as set forth in the Bayh-Dole Act and implementing regulations. Competing applications completed and received by NASA no later than [INSERT DATE 15 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER] will also be treated as objections to the grant of the contemplated Exclusive, Co-Exclusive or Partially Exclusive Patent License. Objections submitted in response to this notice will not be made available to the public for inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act.

**OBJECTIONS AND FURTHER INFORMATION:** Written objections relating to the prospective license or requests for further information may be submitted to Agency

Counsel for Intellectual Property, NASA Headquarters at Email: [hq-patentoffice@mail.nasa.gov](mailto:hq-patentoffice@mail.nasa.gov). Questions may be directed to Phone: (202) 358-3437.

**SUPPLEMENTARY INFORMATION:** NASA intends to grant an Exclusive, Co-Exclusive or Partially Exclusive Patent License in the United States to practice the inventions described and claimed in: U.S. Patent No. 6,953,129 titled “Pressure Vessel With Impact and Fire Resistant Coating and Method of Making Same,” U.S. Patent No. 8,561,829 titled “Composite Pressure Vessel Including Crack Arresting Barrier,” U.S. Patent No. 8,297,468 titled “Fuel Tank for Liquefied Natural Gas,” U.S. Patent No. 7,867,589 titled “Hybrid Cryogenic Tank Construction and Method of Manufacture Therefor,” U.S. Patent No. 7,641,949 titled “Pressure Vessel With Improved Impact Resistance and Method of Making the Same,” to Hanwha Cimarron, having its principal place of business in Huntsville, AL. The fields of use may be limited. NASA has not yet made a final determination to grant the requested license and may deny the requested license even if no objections are submitted within the comment period.

This notice of intent to grant an Exclusive, Co-Exclusive or Partially Exclusive Patent License is issued in accordance with 35 U.S.C. 209(e) and 37 CFR 404.7(a)(1)(i). The patent rights in these inventions have been assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective license will comply with the requirements of 35 U.S.C. 209 and 37 CFR 404.7.

Information about other NASA inventions available for licensing can be found online at <http://technology.nasa.gov>.

**Helen M. Galus,**  
*Agency Counsel for Intellectual Property.*

